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# FORM D



# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

## FORM D

OMB Number: 3235-0076 Expires: May 31, 2002 Estimated average burden hours per response.......16.00

OMB APPROVAL

# NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION

Name of Offering (□ c	heck if this is an amend	ment and name has ch	anged and indicate o	hange.)	
Series II Convertible Pr	eferred Stock Offering	<u> </u>		<b>,</b>	
Filing Under (Check box	(es) that apply): $\square$ R	ule 504 🔲 Rule 505	☑ Rule 506 □	Section 4(6) U	LOE
Type of Filing: New 1	Filing ~ Amendment				
		A. BASIC IDEN	TIFICATION DA	ТА	
1. Enter the information	requested about the issu	er			
Name of Issuer (~check	if this is an amendmen	it and name has change	ed, and indicate char	ige.)	
Xylos Corporation					
Address of Executive Off	ices	(Number and Stree	et, City, State, Zip C	ode Telephone Numb	er (Including Area Code)
838 Town Center Dri	ve, Langhorne, Penr	isylvania 19047		215 867 0220	
Address of Principal Bus (if different from Executi	-	(Number and Stree	et, City, State, Zip C	ode Telephone Numb	er (Including Area Code)
Brief Description of Busi			<del> </del>		SOCECCEN
The development of bio-		use in topical and sur	gical medical appli	cations.	PROCESSED
Type of Business Organiz	ation				D ande
	☐ limited partners	ship, already formed	☐ other (please	e specify):	FEB 2 4 2006
□ business trust	☐ limited partners	ship, to be formed			The same of the sa
Actual or Estimated Date	of Incorporation or Org	Month ganization: 0 7	Year 9 6	Actual	THOWSON Estimated FINANCIAL
Jurisdiction of Incorporat	ion or Organization:	(Enter two-letter U	.S. Postal Service ab	breviation for State:	D E
		CN for Canada: FX	I for other foreign in	risdiction	

#### GENERAL INSTRUCTIONS

#### Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

## State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

## ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

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	,		A. BASIC IDEN	TIFIC	CATION DATA				
2. Enter the information reque	sted for the fol	lowir	ng:						
<ul> <li>X Each promoter of the iss</li> <li>X Each beneficial owner hat issuer;</li> <li>X Each executive officer at X Each general and manage</li> </ul>	iving the power	r to vo	ote or dispose, or dire	ct the	vote or disposition of				• •
Check Box(es) that Apply:	☐ Promoter		Beneficial Owner	×	Executive Officer	×	Director		General Partner and/or Managing Partner
Full Name (Last name first, if Patrick A. McBrayer*	individual)						_		
Business or Residence Address 838 Town Center Drive, Lan			reet, City State, Zip (	Code)		-			
Check Box(es) that Apply:	Promoter		Beneficial Owner	×	Executive Officer	×	Director		General Partner and/or Managing Partner
Full Name (Last name first, if Mark S. McNulty	individual)							-	
Business or Residence Address 838 Town Center Drive, Lan	`		reet, City State, Zip (	Code)					
Check Box(es) that Apply:	Promoter	×	Beneficial Owner		Executive Officer		Director		General Partner and/or Managing Partner
Full Name (Last name first, if i Sycamore Venture Capital (a		partn	ers)						
Business or Residence Address 845 Alexander Road, Princet			reet, City State, Zip (	Code)					
Check Box(es) that Apply:	□ Promoter	×	Beneficial Owner		Executive Officer		Director		General Partner and/or Managing Partner
Full Name (Last name first, if Prince Holdings, Inc.	individual)								
Business or Residence Address 303 West Madison Ave, Suite	,		reet, City State, Zip ( <b>60606</b>	Code)				.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Check Box(es) that Apply: [	□ Promoter	×	Beneficial Owner		Executive Officer		Director		General Partner and/or Managing Partner
Full Name (Last name first, if NedEquity Partners N.V.	individual)	-							
Business or Residence Address Dennekampe 10, 5221 BJ's, I			reet, City State, Zip ( e Netherlands	Code)					
Check Box(es) that Apply:	Promoter	×	Beneficial Owner		Executive Officer		Director		General Partner and/or Managing Partner
Full Name (Last name first, if i John J. Brennan	individual)	_					-		
Business or Residence Address 940 Quaker Lane, Unit #203,	(		reet, City State, Zip (	Code)					
	c Promoter	×	Beneficial Owner		Executive Officer		Director		General Partner and/or Managing Partner
Full Name (Last name first, if	individual)								

Business or Residence Address (Number and Street, City State, Zip Code)
Saddle River Executive Centre, 1 Route 17 South, Saddle River, NJ 07458

<sup>\*</sup> As of February 3, 2006, Patrick McBrayer is no longer an officer or director of Xylos. 2 of 9

A. BASIC IDENTIFIC	CATION DATA				
Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner ☐	Executive Officer	×	Director		General Partner and/or Managing Partner
Full Name (Last name first, if individual)  John M. Pietruski			_		
Business or Residence Address (Number and Street, City State, Zip Code) Suite 3408, One Penn Plaza, New York, NY 10119					
	Executive Officer	×	Director		General Partner and/or Manæin Partner
Full Name (Last name first, if individual)  David Rovee, Ph.D.					-
Business or Residence Address (Number and Street, City State, Zip Code) 75 Cambridge Parkway East #402, Cambridge, MA 02142					
	Executive Officer	×	Director		General Partner and/or Managir Partner
Full Name (Last name first, if individual) Frits Vromen					
Business or Residence Address (Number and Street, City State, Zip Code)  Bongaertslaan 9, 6416 EX Heerlen, The Netherlands					
	Executive Officer	×	Director		General Partner and/or Managir Partner
Full Name (Last name first, if individual) Seth Pierrepont				•	1977 1984
Business or Residence Address (Number and Street, City State, Zip Code) 845 Alexander Road, Princeton, NJ 08543					
Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner ☐	Executive Officer	×	Director		General Partner and/or Managing Partner
Full Name (Last name first, if individual)  Gregory Zaic					
Business or Residence Address (Number and Street, City State, Zip Code) 40 Old Danbury Road, Suite 105, Danbury, CT 06810					
Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner 🗵	Executive Officer		Director		General Partner and/or Managing Partner
Full Name (Last name first, if individual) Russell A. Hoon					
Business or Residence Address (Number and Street, City State, Zip Code) 838 Town Center Drive, Langhorne, PA 19047					
Check Box(es) that Apply: ☐ Promoter ☒ Beneficial Owner ☐	Executive Officer		Director		General Partner and/or Managing Partner
Full Name (Last name first, if individual)  Gonzalo Serafica, Ph.D.					
Business or Residence Address (Number and Street, City State, Zip Code) 838 Town Center Drive, Langhorne, PA 19047					
Check Box(es) that Apply: ☐ Promoter ☑ Beneficial Owner ☐	Executive Officer		Director		General Partner and/or Managing Partner
Full Name (Last name first, if individual)  Synthes (U.S.A.)					
Business or Residence Address (Number and Street, City State, Zip Code) 1302 Wrights Lane East, West Chester PA 19380					
Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner ☐	Executive Officer	X	Director		General Partner and/or Managing Partner
Full Name (Last name first, if individual)  Paul J. Gordon Jr.					
Business or Residence Address (Number and Street, City State, Zip Code) 1301 Goshen Parkway, West Chester, PA 19380					

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_				· · · · · · · · · · · · · · · · · · ·										Yes	No		
1.	Has the is	suer sold, o		suer intend t Ilso in Appe						ring	<u>g?</u> .				×		
2.	2. What is the minimum investment that will be accepted fm any individual?											<u>N/A</u>					
3.	3. Does the offering permit joint ownership of a single unit?										Yes <b>≭</b>	No					
4.	commiss offering. with a st	ion or simil If a person ate or states	lar remuner to be listed i , list thenan	for each per ation for sol s an associat ne of the bro ler, you may	icitation of edperson c ker or dea	purchasers ragentofal ler. If more	in conn brokeror than fiv	ectio deal e (5)	n with sa erregiste persons	ales redi to b	of securi with the S be listed a	ties in the EC and/or					
		ast name f	irst, if indiv	vidual)							_	, , , , , ,					
				umber and S		y, State, Zip	Code)				**************************************						
Na	me of Ass	ociated Bro	ker or Dea	ler													
of In	the above ternationa	e reference II, L.L.C.,	d securitie is receiving	Solicited or es, which we g a referra	ere sold, I fee in co	among otl onnection v	her pur with thi	chas	ers, to	Syn	thes, Inc	. based i	n P	ennsylva	nia. Vec	tor	Securities
				dividual Sta			••••••										All States
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			irst, if indiv														
				umber and $s$ , <b>Deerfield</b> ,		, State, Zip	Code)										
Na	me of Ass	ociated Bro	ker or Dea	ler													
Sta	ites in Wh	ich Person	Listed Has	Solicited or	Intends to	o Solicit Pu	ırchasers										
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	[RI]	[SC]	[SD]	[TN]	[TX]	[UT]			(VA)		[WA]	[WV]	Х		[WY]		[PR]
Fu	ll Name (I	ast name f	irst, if indiv	vidual)													
Bu	siness or I	Residence A	Address (Nu	umber and S	Street, City	, State, Zip	Code)										
Na	me of Ass	ociated Bro	ker or Dea	ler													
Sta	ites in Wh	ich Person	Listed Has	Solicited or	Intends to	o Solicit Pu	rchasers										
	•	_		dividual Sta	,								•••••				All States
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$\boldsymbol{C}$	. OFFERING PRICE	. NUMBER	OF INVESTORS	. EXPENSES	AND USE O	)F PROCEEDS

1. Enter the aggregate offering price of securities included in this offering and the total amount already

	Type of Security	Aggregate	Amount Already
		Offering Price	Sold
	Debt	\$	\$
	Equity	\$ <u>10,000,000</u>	\$ <u>3,285,526*</u>
	☐ Common ☑ Preferred		
	Convertible Securities (including warrants)	\$	\$
	Partnership Interests	\$	\$
	Other (Specify:	\$	\$
	Total	\$ <u>10,000,000</u>	\$ <u>3,285,526</u>
	Answer also in Appendix, Column 3, if filing under ULOE.		
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter $A0\cong$ if answer is "none" or "zero."		
		Number of Investors	Aggregate Dollar Amount of Purchases
	Accredited Investors	<u>22</u>	\$ <u>3,285,526</u>
	Non-accredited Investors		\$
	Total (for filings under Rule 504 only)		\$
	Answer also in Appendix, Column 4, if filing under ULOE.		
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C-Question 1.		
	Type of offering Not Applicable	Type of Security	Dollar Amount Sold
	Rule 505	, , , , , , , , , , , , , , , , , , ,	\$
	Regulation A		\$
	-		<u></u>
	Rule SDA		3
	Rule 504		\$ \$
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not		\$ \$
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		\$ \$ \$
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		\$ \$ \$
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.  Transfer Agent's Fees		\$\$ \$\$ \$\$ \$ 75,000
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.  Transfer Agent's Fees.		\$
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.  Transfer Agent's Fees		\$ \$ <u>75,000</u>
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.  Transfer Agent's Fees.		\$ \$ <u>75,000</u>
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.  Transfer Agent's Fees.  Printing and Engraving Costs.  Legal Fees.  Accounting Fees.		\$ \$ <u>75,000</u> \$ \$

<sup>\*</sup> Represents \$3,110,526 sold and reported on a previous Form D filed on December 5, 2005 and an additional \$175,000 sold on January 30, 2006.

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENS	SES AND U	SE OF PROC	EEDS
b. Enter the difference between the aggregate offering price given in response to Part C and total expenses furnished in response to Part C - Question 4.a. This difference is the proceeds to the issuer."	adjusted gross		\$ <u>2,992,789*</u>
5. Indicate below the amount of the adjusted gross proceeds to the issuer used or proposed each of the purposes shown. If the amount for any purpose is not known, furnish an check the box to the left of the estimate. The total of the payments listed must equal the proceeds to the issuer set forth in response to Part C - Question 4.b. above.	estimate and		
		Payments to Officers, Directors, & Affiliates	Payments To Others
Salaries and fees	🗆 🛭		□ \$
Purchase of real estate			□ <b>\$</b>
Purchase, rental or leasing and installation of machinery and equipment			□ <b>\$</b>
Construction or leasing of plant buildings and facilities			□ \$
Acquisition of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issue pursuant to a merger)	er 🗆 S	3	<b>□</b> \$
Repayment of indebtedness	🗆 🛭	5	<b>□</b> \$
Working capital	🗆 9	6	<b>■</b> \$ <u>2,992,789</u>
Other (specify):		3	□ <b>\$</b>
Column Totals	🗆 🕄	5	<b>■</b> \$ <u>2,992,789</u>
Total Payments Listed (column totals added)		<b>×</b> \$_	2,992,789
D. FEDERAL SIGNATURE			-
The issuer has duly caused this notice to be signed by the undersigned duly authorized person signature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchainformation furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(	ange Commiss	sion, upon writte	
Issuer (Print or Type) Signature		<u> </u>	Date
Xylos Corporation MalAm.	stul	7	February <u>[0</u> , 2006
Name of Signer (Print or Type)  Title of Signer (Print or Type)		X	
Mark S. McNulty Chief Financial Officer & Se	cretary	۵	
ATTENTION			
ATTENTION  Intentional misstatements or omissions of fact constitute federal crit			

<sup>\*</sup> This includes \$2,822,789 in adjusted gross proceeds previously reported on the Form D filed on December 5, 2005.